

**From:** [Crawford, Beth](#)  
**To:** [Moore, Gary](#); [Cassidey, LeRoy](#)  
**Subject:** North Tank 7  
**Date:** Thursday, December 18, 2014 1:41:32 PM  
**Attachments:** [removed.txt](#)

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Gary,

Here is the information from Clean Harbors on North Tank 7. With this much water not a good option for San Leon. They haven't sent their pricing yet but I'm going to say .20/lb is what you are looking at.

80% water by distillation

39% carbon

BTUs 7210

I did ask Demita about running the material through the oil/water separator prior to shipping to Ash Grove. She hasn't gotten back to me on that yet either. She thought North Tank 8 looked like the sludge would be pumpable based on the sample she has seen. She feels North Tank 8 should go to Ashgrove. However, they don't have any BTU analysis on this tank. Maybe we should pull and sample and run or have Lonestar run % water and BTU value on North Tank 8 over the break so we can come back with information that would allow us to make a decision. I feel like we are in the same boat with this tank as some of the others. It may still be cheaper to pay the surcharges than to have to send it to Veolia and/or Clean Harbors for incineration. I will be following up with Demita in about 20 minutes to see what she can tell me on South Tank 7 and FT1004. I apologize that this is taken forever.

Thanks,



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